

TOP SECRET

PRIORITY

TOP SECRET 251957Z CITE [REDACTED]

1966 MAY 25 20 100158625

25X1

25X1

CORONA

REFERENCE [REDACTED]

ATTN: [REDACTED]

25X1

25X1

1. FOLLOWING DATA IS RAW BINARY TIME READ-OUT FROM FILM IN PROBLEM AREAS ON MISSION 1031. UNIVERSAL TIME AS CORRECTED USING THE CLOCK INTERROGATIONS FURNISHED IN [REDACTED] PART 2 WILL BE WRONG UNLESS AT LEAST TWO NEW INTERROGATIONS ARE INTERPOLATED AND INSERTED AFTER REV. 65.

25X1

2. THE TWO INTERROGATIONS USED BY [REDACTED] ARE LISTED BELOW:

26 MAY 1966 25X1

REV.	COMP SYS TM	CL TIME I/P	STA
67	01,744.573	427,459.350	INTERPOLATED
68	11,711.823	437,459.350	INTERPOLATED

3. THE CAMERA ON/OFF RAW BINARY VALUES FOR THE FRAMES IN THE OPERATIONS AFFECTED ARE AS FOLLOWS:

FRAME	TOTAL MILLISECS	RAW BINARY
		65 D
1	422,068,212	00101111111111000001010010011
48	422,198,987	11010011011111000101010010011
		68 D
1	438,489,225	10010001000010110100010001011
88	438,698,575	11110010010000000110010001011
		69 D
1	444,098,746	01011101000101100001111001011

Dist	Office	Action
✓	FIN	
	OS	
	ADMIN	
	SEC BR	
	P & DS	
	CSD	
	IPD	
	PD	
	PSD	
	PSD-ICB	
345	TID	✓
	IAD	
	PAG	
	DIAXX-4	
	SPAD	
	NSA-LO	
	DIA-AF	

Advance COPY
Sanitized

25X1

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76	444,271,001	10011001100100001101111001011
		71 D
1	454,543,065	10011011011000111110100011011
119	455,343,235	1100000100111111100010011011
		72 D
1	459,947,020	00110000001111000101011011011
59	460,090,330	01011011110101100011011011011
		74 D
1	471,266,495	11111101001011110110100000111
83	471,612,665	10011111001111000011100000111

4. PART 2 OF THIS MISSION APPEARS TO HAVE THE SAME TYPE OF ANOMALY AND IS ANALYZING THIS AREA IN ORDER TO PRODUCE CORRECT UNIVERSAL TIME.

5. THE CAMERA ON/OFF RAW BINARY VALUES FOR FRAMES AFFECTED IN 1031-2 ARE AS FOLLOWS:

FRAME	TOTAL MILLISECS	RAW BINARY
		143 D
1	304,525,963	11010001010011010110010001001
17	304,564,343	11101110000100101110010001001
		146 D
1	320,005,608	00010111101001110100100011001
75	320,193,898	01010110101000111010100011001
		149 D
1	336,012,078	01110100110001001110000000101

25X1

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21	336,068,957	1011101010000000001000000101
22	336,372,902	01100101001001010011000000101
37	336,410,398	01111000111011001011000000101
38	336,620,542	0111111110101100000100000101
198	336,983,242	01010011001011111010100000101

150 D

1	341,497,873	10001000000110110101101000101
20	341,549,127	11100010000001011101101000101
21	341,817,832	00010111100111011111101000101
35	341,852,293	10100001000000100000011000101
36	341,889,957	10100101110010110000011000101
162	342,176,707	11000011110011001010011000101

151 D

1	346,848,797	10111000011111100011010100101
24	346,918,597	10100001111101101011010100101
25	346,967,103	11111100001100100111010100101
39	347,003,692	00110100110110110111010100101
40	347,122,953	10010000101101010000110100101
181	347,446,517	10101111001110011010110100101

6. WILL TRANSMIT PRELIMINARY UNIVERSAL FRAME-TIME DATA
(SAME FORMAT AS WITHOUT ATTITUDE) ON 1031-1 VIA 1004
DLT IN VERY NEAR FUTURE. THE TRANSMISSION WILL SHOW THE TIME AS
UPDATED WITH THE AFOREMENTIONED INTERPOLATED LOCK INTERROGATIONS.

T O P S E C R E T

-END OF MESSAGE-

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25X1

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